



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6900

|                             |                                       |              |                        |                                   |
|-----------------------------|---------------------------------------|--------------|------------------------|-----------------------------------|
| SERIAL NUMBER<br>10/688,986 | FILING DATE<br>10/21/2003<br><br>RULE | CLASS<br>711 | GROUP ART UNIT<br>2188 | ATTORNEY<br>DOCKET NO.<br>2694/21 |
|-----------------------------|---------------------------------------|--------------|------------------------|-----------------------------------|

APPLICANTS

Moshe Stark, Even Yehuda, ISRAEL;

Moshe Hershkovich, Netanya, ISRAEL;  
Ronen Reznik, Yehud, ISRAEL;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a CIP of 10/206,189 07/29/2002  
and is a CIP of 10/229,065 08/28/2002 PAT 6,839,800  
which is a CIP of PCT/IL01/01025 11/05/2001

*yes js*

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

*NONE js*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*

**\*\* 01/16/2004**

|  |  |                               |                         |                       |                                    |
|--|--|-------------------------------|-------------------------|-----------------------|------------------------------------|
| Foreign Priority claimed<br>35 USC 119 (a-d) conditions met<br>Verified and Acknowledged | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no<br><input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance<br>Examiner's Signature <i>js</i> Initials <i>js</i> | STATE OR<br>COUNTRY<br>ISRAEL | SHEETS<br>DRAWING<br>30 | TOTAL<br>CLAIMS<br>47 | INDEPENDENT<br>CLAIMS<br><i>84</i> |
|--|--|-------------------------------|-------------------------|-----------------------|------------------------------------|

ADDRESS

DR. MARK FRIEDMAN LTD.  
c/o Bill Polkinghorn  
Discovery Dispatch  
9003 Florin Way  
Upper Marlboro , MD  
20772

TITLE

Multi-dimensional associative search engine having an external memory

|            |   |   |
|------------|---|---|
| FILING FEE | FEES: Authority has been given in Paper | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of |
|------------|---|---|